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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,516	0	07/16/2001	Nathalie Mougin	P 0281573 B00/2208 US	2271
909	7590	05/22/2006		EXAM	INER
PILLSBUR P.O. BOX 1		HROP SHAW PI	SHARAREH,	SHARAREH, SHAHNAM J	
	MCLEAN, VA 22102				PAPER NUMBER
·				1617	

DATE MAILED: 05/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Antique Commence		09/904,516	MOUGIN ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Shahnam Sharareh	1617				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS OF TIME MAILING DANSIONS OF THE MAILING THE MAI	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti vill apply and will expire SIX (6) MONTHS fron , cause the application to become ABANDONI	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status	•		•				
1)[\]	Responsive to communication(s) filed on 23 Fe	ahruani 2006					
2a)□	Responsive to communication(s) filed on <u>23 February 2006</u> . This action is FINAL . 2b) This action is non-final.						
3)□	· · · · · · · · · · · · · · · · · · ·						
٥/١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	closed in accordance with the practice under 2	.x parte Quayre, 1900 O.D. 11, 4	33 0.0. 213.				
Disposit	on of Claims						
4)⊠	Claim(s) 1-19,23-25,27,28 and 30-34 is/are pe	nding in the application.					
	4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5)	Claim(s) is/are allowed.						
6)[
7)	Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-19, 23-25, 27-28, 30-34</u> are subjec	t to restriction and/or election red	quirement.				
Applicati	on Papers	•					
9)	The specification is objected to by the Examine	r.					
· · · · · · · · · · · · · · · · · · ·	The drawing(s) filed on is/are: a) acc		Examiner.				
,—	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correct		• •				
11)	The oath or declaration is objected to by the Ex						
Priority ι	ınder 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 119/a	n)-(d) or (f)				
	☐ All b)☐ Some * c)☐ None of:	priority ariable of C.C.C. § 110(c	, (a) o. (i).				
-/.		s have been received					
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 						
	3. Copies of the certified copies of the prior						
	application from the International Bureau		ed in this National Stage				
* 5	see the attached detailed Office action for a list	, ,	ed				
	a manage of the second of the		- 				
Attachmen	t(s)						
_	e of References Cited (PTO-892)	4) Interview Summary	/ (PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate				
3) 📙 Inforr Pape	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				

Application/Control Number: 09/904,516

Art Unit: 1617

Election/Restrictions

Page 2

1. Claims 1-19, 23-25, 27-28, 30-34 are pending. Claims 1-17 stand withdrawn for the reasons of record as filed on July 02, 2003. Claim 34 is withdrawn from consideration as being directed to a non-elected invention as explained Office Action mailed August 24, 2005 at paragraph # 2.

- 2. Claims 18-25, 27-28, 30-33 were subject to an election of species filed on March July 1, 2004. Applicants' election was filed on September 7, 2004. Accordingly, a search was conducted towards the elected species wherein:
 - R and R': a radical of C18 H37OH,
 - X and X': a radical of methylene dicyclohexyl diisocyanate,
 - L, L' and L": a radical of methylene dicyclohexyl diisocyanate,
 - P and P': a radical of N-methylethanolamine,
 - Y: a radical of polyethylene glycol.
- 3. Both Office Actions filed on December 13, 2004 and August 24, 2005 declared the scope of the claims 18-25, 27-28, 30-33 to the extent that they read on the elected species is free of art. The instantly claimed directed to such species wherein n, m, p values are 0, R and R' is a hydrophobic group, X and X' is group comprising an amine functional group, L,L' and L' are represented by the formula –Z-C(O)-NH-R4-NH-C(O)-NH-, wherein Z is an NH, P and P' are an amine functional group is also free of art.
- 4. Claims 18-19, 23-25, 27-28, 30-33 are now subject to a new elections of species requirement.

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Application/Control Number: 09/904,516

Art Unit: 1617

5. Claims 18-19, 23-25, 27-28, 30-33 generic to a plurality of disclosed patentably distinct species comprising various functional groups of R, R', X, X', P, P', L, L' Y.

Applicant is required to elect or identify the specific species for the following groups:

- R and R' as enumerated in claims 18, 19, 24,
- X and X' as enumerated in claim 18, 25,
- L, L' and L" as enumerated in claims 18, 26,
- P, P' as enumerated in claims 18, 27,
- Y as enumerated in claim 18, 28.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Claims 1-17, 34 stand withdrawn as they are not directed to the elected species for the reasons of record filed on July 2, 2003 and August 24, 2005 at paragraph # 2.

Since the nature of the election is complex, no telephone call was made to request an oral election to the above restriction requirement.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not

Application/Control Number: 09/904,516

Art Unit: 1617

distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shahnam Sharareh whose telephone number is 571-272-0630. The examiner can normally be reached on 8:30 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan, PhD can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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SREENI PADMANABHAN SUPERVISORY PATENT EXAMINER